

# Pay Giesselmann

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2982968/publications.pdf>

Version: 2024-02-01

5  
papers

297  
citations

1937685

4  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

522  
citing authors

#	ARTICLE	IF	CITATIONS
1	RLM: fast and simplified extraction of read-level methylation metrics from bisulfite sequencing data. <i>Bioinformatics</i> , 2021, 37, 3934-3935.	4.1	5
2	Dnmt1 has de novo activity targeted to transposable elements. <i>Nature Structural and Molecular Biology</i> , 2021, 28, 594-603.	8.2	83
3	TETs compete with DNMT3 activity in pluripotent cells at thousands of methylated somatic enhancers. <i>Nature Genetics</i> , 2020, 52, 819-827.	21.4	83
4	Nanopype: a modular and scalable nanopore data processing pipeline. <i>Bioinformatics</i> , 2019, 35, 4770-4772.	4.1	8
5	Analysis of short tandem repeat expansions and their methylation state with nanopore sequencing. <i>Nature Biotechnology</i> , 2019, 37, 1478-1481.	17.5	117